

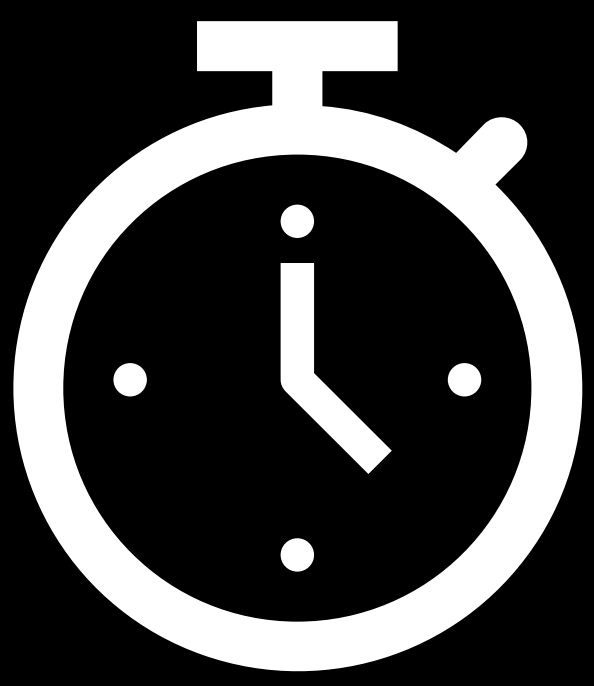


# 1<sup>st</sup> VIRTUAL CONFERENCE

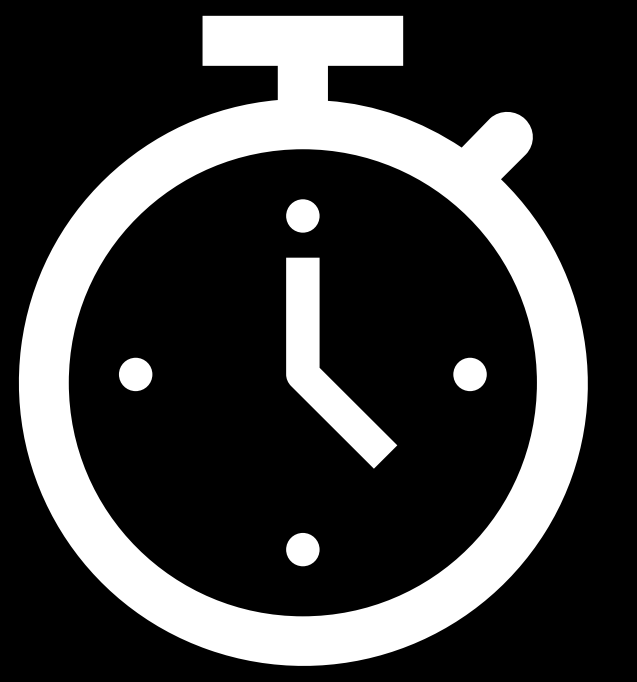


## 2<sup>ND</sup> INTERNATIONAL SYMPOSIUM

### FUNCTIONAL NANOMATERIALS IN INDUSTRIAL AND CLINICAL APPLICATIONS: ACADEMY – INDUSTRY- CLINICIAN MEET



<https://secondnanosymposiumatucan.net/>



## Date: 16<sup>th</sup> July 2020

### Session 3 – Day 3 – Panel discussion & Closing ceremony

**Sydney**

**New Delhi**

**London**

**New York**

1.30 am – 3.00 am

9.00 pm - 10.30 pm

4.30 pm to 6.00 pm

11.30 am to 1.00 pm

## Forum (Panel Discussion)

**Agenda:** <https://secondnanosymposiumatucan.net/forum/>

Academic facing challenges: (i) Infrastructure; (ii) Funding, (iii) Bench-scale to large scale (scale-up); (iv) Know-how and guidance from industries

Industry facing challenges: (i) Novelty; (ii) Demand; (iii) Safety & Government regulation / legislation

Clinician facing challenges: laboratory to bedside

Future strategy: (i) How academic can work with Industry and clinician; (ii) Suitable consortium

### Moderators

#### Academia

#### Industries



Prof. Andreas Stein  
University of Minnesota, USA



Prof. Morteza Mahmoudi  
Michigan State University, USA



Dr Tapas Sen  
UCLan, UK



Mrs Clare Holt  
Hosokawa Micron Ltd., UK



Mr Gary Hogben  
FeedWater Ltd., UK



Dr Nicolas Carvou  
Magnetic Insight, USA



Dr. Robert Pal  
Durham University, UK



Prof. T Pradeep  
IIT Madras, India



#### Hospital clinicians



Dr Asma Sultana  
Royal Blackburn Teaching Hospital, UK



Dr Shashi Prasad Rama  
University Hospital of Coventry and Warwickshire, UK



Dr Antonio Zanotti-Gerosa  
Johnson Matthey, UK



Dr Debabrata Rautaray  
Tata Innovation Centre, India

## Closing ceremony, Awards declaration & Vote of Thanks



Prof. Derek Ward-Thompson  
Head of School of Physical Sciences and Computing



Prof. Harry Eccles  
Director, UCLan Research Centre for Smart Materials



Dr. Tapas Sen  
Convenor of the Conference

